S. 196

To amend the Internal Revenue Code of 1986 to provide a refundable personal credit for energy conservation expenditures, and for other purposes.

IN THE SENATE OF THE UNITED STATES

January 29, 2001

Mrs. Boxer introduced the following bill; which was read twice and referred to the Committee on Finance

A BILL

To amend the Internal Revenue Code of 1986 to provide a refundable personal credit for energy conservation expenditures, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. TAX CREDIT FOR ENERGY CONSERVATION EX-
- 4 **PENDITURES.**
- 5 (a) IN GENERAL.—Subpart C of part IV of sub-
- 6 chapter A of chapter 1 of the Internal Revenue Code of
- 7 1986 (relating to refundable credits) is amended by redes-
- 8 ignating section 35 as section 36 and by inserting after
- 9 section 34 the following new section:

1 "SEC. 35. ENERGY CONSERVATION EXPENDITURES.

2	"(a) Allowance of Credit.—In the case of an in-
3	dividual, there shall be allowed as a credit against the tax
4	imposed by this subtitle for the taxable year an amount
5	equal to the energy conservation expenditures made by the
6	taxpayer during such year.
7	"(b) MAXIMUM CREDIT.—The amount of the credit
8	allowed under subsection (a) with respect to each dwelling
9	unit for the taxable year shall not exceed \$2,000.
10	"(c) Energy Conservation Expenditures.—For
11	purposes of this section—
12	"(1) IN GENERAL.—The term 'energy conserva-
13	tion expenditures' means expenditures made by the
14	taxpayer for qualified energy property—
15	"(A) which is certified to equal or exceed
16	energy conservation standards for such property
17	or for the installation of such property as pre-
18	scribed by the Secretary, in consultation with
19	the Secretary of Energy, and
20	"(B) which is installed on or in connection
21	with a dwelling unit—
22	"(i) which is located in the United
23	States, and
24	"(ii) which is used by the taxpayer as
25	a residence.

1	Such term includes expenditures for labor costs
2	properly allocable to the onsite preparation, assem-
3	bly, or installation of the property.
4	"(2) Qualified energy property.—
5	"(A) IN GENERAL.—The term 'qualified
6	energy property' means—
7	"(i) swimming pool and hot tub cov-
8	ers,
9	"(ii) ceiling insulation,
10	"(iii) weatherstripping,
11	"(iv) water heater insulation blankets,
12	"(v) low-flow showerheads,
13	"(vi) caulking in ceilings,
14	"(vii) insulation of plenums and
15	ducts,
16	"(viii) installation of storm windows
17	with a U-value of 0.45 or less,
18	"(ix) thermal doors and windows,
19	"(x) duty cyclers,
20	"(xi) clock thermostats,
21	"(xii) evaporative coolers,
22	"(xiii) whole house fans,
23	"(xiv) external shading devices,
24	"(xv) thermal energy storage devices
25	with central control systems,

1	"(xvi) controls and automatic switch-
2	ing devices between natural and electric
3	lighting, or
4	"(xvii) any other property that the
5	Secretary of Energy determines to be an
6	effective device for the conservation of en-
7	ergy.
8	"(d) Certification.—
9	"(1) Products.—A certification with respect
10	to a qualified energy property shall be made by the
11	manufacturer of such property.
12	"(2) Installation.—A certification with re-
13	spect to the installation of a qualified energy prop-
14	erty shall be made by the person who sold or in-
15	stalled the property.
16	"(3) Form of Certifications.—Certifications
17	referred to in this subsection shall be in such form
18	as the Secretary shall prescribe, and, except in the
19	case of a certification by a representative of a local
20	building regulatory authority, shall include the tax-
21	payer identification number of the person making
22	the certification.
23	"(e) Special Rules.—For purposes of this
24	section—

"(1) Dollar amounts in case of joint occupancy.—In the case of any dwelling unit which if jointly occupied and used during any calendar year as a residence by 2 or more individuals the following shall apply:

"(A) The amount of the credit allowable under subsection (a) by reason of expenditures (as the case may be) made during such calendar year by any of such individuals with respect to such dwelling unit shall be determined by treating all of such individuals as 1 taxpayer whose taxable year is such calendar year.

"(B) There shall be allowable with respect to such expenditures to each of such individuals, a credit under subsection (a) for the taxable year in which such calendar year ends in an amount which bears the same ratio to the amount determined under subparagraph (A) as the amount of such expenditures made by such individual during such calendar year bears to the aggregate of such expenditures made by all of such individuals during such calendar year.

"(2) TENANT-STOCKHOLDER IN COOPERATIVE HOUSING CORPORATION.—In the case of an individual who is a tenant-stockholder (as defined in sec-

tion 216) in a cooperative housing corporation (as defined in such section), such individual shall be treated as having made his tenant-stockholder's proportionate share (as defined in section 216(b)(3)) of any expenditures of such corporation.

"(3) Condominiums.—

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"(A) IN GENERAL.—In the case of an individual who is a member of a condominium management association with respect to a condominium which he owns, such individual shall be treated as having made his proportionate share of any expenditures of such association.

"(B) CONDOMINIUM MANAGEMENT ASSO-CIATION.—For purposes of this paragraph, the term 'condominium management association' means an organization which meets the requirements of paragraph (1) of section 528(c) (other than subparagraph (E) thereof) with respect to a condominium project substantially all of the units of which are used as residences.

"(4) Joint ownership of energy items.—

"(A) IN GENERAL.—Any expenditure otherwise qualifying as a energy conservation expenditure shall not be treated as failing to so

1	qualify merely because such expenditure was
2	made with respect to 2 or more dwelling units.
3	"(B) Limits applied separately.—In
4	the case of any expenditure described in sub-
5	paragraph (A), the amount of the credit allow-
6	able under subsection (a) shall (subject to para-
7	graph (1)) be computed separately with respect
8	to the amount of the expenditure made for each
9	dwelling unit.
10	"(5) Allocation in Certain Cases.—If less
11	than 80 percent of the use of an item is for nonbusi-
12	ness residential purposes, only that portion of the
13	expenditures for such item which is properly allo-
14	cable to use for nonbusiness residential purposes
15	shall be taken into account.
16	"(6) When expenditure made; amount of
17	EXPENDITURE.—
18	"(A) In general.—Except as provided in
19	subparagraph (B), an expenditure with respect
20	to an item shall be treated as made when the
21	original installation of the item is completed.
22	"(B) Expenditures part of building
23	CONSTRUCTION.—In the case of an expenditure
24	in connection with the construction or recon-
25	struction of a structure, such expenditure shall

- be treated as made when the original use of the
 constructed or reconstructed structure by the
 taxpayer begins.
- 4 "(C) Amount.—The amount of any expenditure shall be the cost thereof.
- 6 "(7) OTHER APPLICABLE RULES.—Rules simi-7 lar to the rules of paragraphs (4) and (5) of section 8 48(a) shall apply for purposes of this section.
- 9 "(f) Basis Adjustments.—For purposes of this 10 subtitle, if a credit is allowed under this section for any 11 expenditure with respect to any property, the increase in 12 the basis of such property which would (but for this sub-13 section) result from such expenditure shall be reduced by 14 the amount of the credit so allowed.
- 15 "(g) Denial of Double Benefit.—No deduction 16 or other credit shall be allowed under this chapter for any 17 expenditure for which credit is allowed under this section.
- 18 "(h) ELECTION TO HAVE CREDIT NOT APPLY.—A
 19 taxpayer may elect to have this section not apply for any
 20 taxable year.
- 21 "(i) APPLICATION OF SECTION.—This section shall 22 apply to expenditures with respect to property placed in 23 service after December 31, 2000.".
- 24 (b) Conforming Amendments.—

- 1 (1) Section 1324(b)(2) of title 31, United
- 2 States Code, is amended by striking "or" before
- 3 "enacted" and by inserting before the period at the
- 4 end ", or from section 35 of such Code".
- 5 (2) The table of sections for subpart C of part
- 6 IV of subchapter A of chapter 1 of the Internal Rev-
- 7 enue Code of 1986 is amended by striking the item
- 8 relating to section 35 and inserting the following
- 9 new items:

- 10 (c) Effective Date.—The amendments made by
- 11 this section shall apply to taxable years ending after De-
- 12 cember 31, 2000.
- 13 SEC. 2. FINANCIAL ASSISTANCE TO RETROFIT SCHOOLS TO
- 14 INCREASE ENERGY EFFICIENCY AND CON-
- 15 **SERVATION.**
- 16 (a) IN GENERAL.—The Secretary of Energy shall es-
- 17 tablish a program to be known as the "Elementary and
- 18 Secondary School Energy Efficiency and Conservation
- 19 Program".
- 20 (b) Grants.— In carrying out this section, the Sec-
- 21 retary shall provide grants to local educational agencies
- 22 to retrofit elementary and secondary schools to increase
- 23 energy efficiency and conservation.

[&]quot;Sec. 35. Energy conservation expenditures.

[&]quot;Sec. 36. Overpayments of tax.".

1	(c) Eligibility.—To be eligible to receive a grant
2	under this section, a local educational agency shall submit
3	to the Secretary an application at such time, in such man-
4	ner, and containing such information as the Secretary may
5	require.
6	(d) Use of Funds.—Amounts provided to a local
7	educational agency under a grant under this section shall
8	be used to pay the costs of—
9	(1)(A) energy-efficient heating, ventilation, and
10	air conditioning; and
11	(B) other equipment that would increase the
12	energy efficiency of a school; and
13	(2) insulation and other materials and equip-
14	ment that would decrease the amount of energy re-
15	quired to operate a school.
16	(e) Priority.—In awarding grants under this sec-
17	tion, the Secretary shall give priority to projects to retrofit
18	elementary and secondary schools in low-income school
19	districts.
20	(f) Cost Sharing.—
21	(1) In general.—Except as provided in para-
22	graph (2), the Federal share of the cost of a project
23	funded with a grant under this section shall be not
24	more than 50 percent.

1	(2) Financial hardship.—In a case of finan-
2	cial hardship, the Secretary may provide a grant in
3	an amount exceeding 50 percent of the cost of the
4	project.
5	(g) AUTHORIZATION OF APPROPRIATIONS.—There is
6	authorized to be appropriated to carry out this section
7	\$20,000,000 for each of fiscal years 2002 through 2006.
8	SEC. 3. ELECTRIC UTILITY DISCLOSURE OF PEAK HOUR
9	AND NONPEAK HOUR ELECTRIC ENERGY USE
10	BY CONSUMERS.
11	Each electric utility that sells electric energy at retail
12	shall—
13	(1) disclose in each billing statement—
14	(A) the amount of electric energy used by
15	the consumer during peak hours (as defined by
16	the electric utility) and nonpeak hours during
17	the billing period; and
18	(B) the rate charged during peak hours
19	and nonpeak hours during the billing period;
20	and
21	(2) from time to time provide consumers infor-
22	mation concerning ways of reducing electric energy
23	consumption during peak hours.